|  | A 1: 4: - N                                       |   |
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| Notice of Allowability   | Application No.                                   | Applicant(s)                              |
|  | 10/629,460  | NESS, JOHN T.                             |
|  | Examiner  | Art Unit                                  |
|  | Donald Heckenberg                                 | 1722                                      |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. |   |   |
| 1. A This communication is responsive to the amendment filed on 08 June 2006.  |   |   |
| 2. X The allowed claim(s) is/are <u>2-26, 28-30 and 32-54</u> .  |   |   |
| 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some* c) None of the:  |   |   |
| 1. Certified copies of the priority documents have been received.  |   |   |
| 2. Certified copies of the priority documents have been received in Application No   |   |   |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the   |   |   |
| International Bureau (PCT Rule 17.2(a)).   |   |   |
| * Certified copies not received:   |   |   |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.   |   |   |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.   |   |   |
| 5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.  |   |   |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached   |   |   |
| 1)  hereto or 2)  to Paper No./Mail Date   |   |   |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of<br>Paper No./Mail Date  |   |   |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  |   |   |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.  |   |   |
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|  |   |   |
| Attachment(s)  1. Notice of References Cited (PTO-892)   | 5. Motion of Informal De                          | otent Application (DTO 450)               |
| Notice of Native rates Cited (FTO-992)     Notice of Draftperson's Patent Drawing Review (PTO-948)   | 6.  Interview Summary (                           | atent Application (PTO-152)<br>(PTO-413), |
| 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08  | Paper No./Mail Date<br>8), 7. ⊠ Examiner's Amendm | e<br>nent/Comment                         |
| Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material   | 8. 🛛 Examiner's Statemen                          | nt of Reasons for Allowance               |
| Ci Diological Material   | 9.  Other   |   |
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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

## IN THE CLAIMS

This application is in condition for allowance except for the presence of claims 55-67 directed to an invention non-elected without traverse. Accordingly, claims 55-67 have been cancelled.

2. The following is an examiner's statement of reasons for allowance:

The prior art of record fails to teach or suggest a mold assembly for manufacturing concrete blocks as recited in the claims of the instant application. The closest prior art disclosed by Ruckstuhl (U.S. Pat. No. 4,869,660) is described in the previous Office Action. Ruckstuhl, in disclosing an apparatus for fabrication of concrete block elements, does not teach or suggest first and second gear elements with parallel angled channels as recited in the claims. Moreover, none of the

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references indicate that such a gear element structure was known in the concrete block manufacturing art, or that it would be in anyway preferable to the guide track system disclosed by Ruckstuhl.

Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Donald Heckenberg whose telephone number is (571) 272-1131. The examiner can normally be reached on Monday through Friday from 9:30 A.M. to 6:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Yogendra Gupta, can be reached at (571) 272-1316. The official fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications

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may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <<a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at (866) 217-9197 (toll-free).

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Primary Examiner

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